

**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER  
OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE  
STATE OF NEVADA HERETOFORE APPROPRIATED**

Date of filing in State Engineer's Office MAY 22 1991

Returned to applicant for correction \_\_\_\_\_

Corrected application filed JUN 28 1991 Map filed MAY 22 1991 under 56344-T

The applicant Las Vegas Valley Water District, a quasi-municipal corporation

3700 W. Charleston Boulevard

of Las Vegas

Street and No. or P.O. Box No.

City or Town

Nevada 89153

State and Zip Code No.

hereby make 5 application for permission to change the

point of diversion and manner of use of a portion

Point of diversion, manner of use, and/or place of use

of water heretofore appropriated under Permit No. 45952, Certificate No. 11791

Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and

identify right in Decree.

1. The source of water is underground - Las Vegas Valley Ground-Water Basin  
Name of stream, lake, underground spring or other source.

2. The amount of water to be changed 0.120 cfs or 275.347 acre-feet per year  
Second feet, acre feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for municipal and domestic  
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.

4. The water heretofore permitted for quasi-municipal and domestic  
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.

5. The water is to be diverted at the following point NE $\frac{1}{4}$  SW $\frac{1}{4}$  Section 23, T.20S., R.60E.,  
Describe as being within a 40-acre subdivision of public survey and by course and  
M.D.B.&M., or at a point from which the S $\frac{1}{4}$  corner of said Section 23 bears S.  
distance to a section corner. If on unsurveyed land, it should be stated.  
02° 43' 29" E., a distance of 1,635.72 feet.

6. The existing permitted point of diversion is located within SW $\frac{1}{4}$  SW $\frac{1}{4}$  Section 23, T.20S., R.60E.,  
If point of diversion is not changed, do not answer.  
M.D.B.&M., or at a point from which the SW  
corner of said Section 23 bears S. 64° 48' 01" W., a distance of 662.29 feet.

(Map filed December 24, 1973, under Permit No. 28404)

7. Proposed place of use is the area described within the Las Vegas Valley Water District  
Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.  
as denoted by Chapter 167, Statutes of Nevada, 1947, as it now exists or as it  
may hereafter be amended. (Map filed under Permit 53732)

8. Existing place of use is the area described within the Las Vegas Valley Water District  
Describe by legal subdivisions. If permit is for irrigation, state number of acres irrigated. If changing place of use and/or  
as denoted by Chapter 167, Statutes of Nevada, 1947, as it now exists or as it  
manner of use of irrigation permit, describe acreage to be removed from irrigation.  
may hereafter be amended. (Map filed under Permit 53732)

9. Use will be from January 1 to December 31 of each year.  
Month and Day Month and Day

10. Use was permitted from January 1 to December 31 of each year.  
Month and Day Month and Day

11. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and  
specifications of your diversion or storage works.) water is to be diverted from a 20-inch diameter  
cased well approximately 1,100 feet deep,  
known as District Well No. 85, via deep well  
pump, pipelines, reservoirs, and distribution system.  
State manner in which water is to be diverted, i.e. diversion structure,  
ditches, pipes and flumes, or drilled well, etc.

12. Estimated cost of works \$600,000.00

13. Estimated time required to construct works two years

14. Estimated time required to complete the application of water to beneficial use five years

15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:

This amended application to change the point of diversion and manner of use of a portion of waters hereto appropriated under Permit No. 45952 moves 275.347 acre-feet per annum from District Well No. 5A to District Well No. 85 due to supply redistribution. This amended application moves the proposed point of diversion as stated on the original application to a point approximately 450 feet northeast of the original site.

By s/David A. Donnelly  
David A. Donnelly, P.E., N.S.W.R.S., No. 880  
3700 West Charleston Boulevard  
Las Vegas, Nevada 89153

Compared bc/bc am/se

Protested \_\_\_\_\_

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to change the point of diversion and manner of use of a portion of an underground source as heretofore granted under Permit 45952, Certificate 11791 is issued subject to the terms and conditions imposed in said Permit 45952, Certificate 11791 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.120 cubic feet per second, but not to exceed 86.855 acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before January 31, 1993

Proof of completion of work shall be filed before March 3, 1993

Application of water to beneficial use shall be made on or before January 31, 1995

Proof of the application of water to beneficial use shall be filed on or before March 3, 1995

Map in support of proof of beneficial use shall be filed on or before N/A

Completion of work filed NOV 23 1992

Proof of beneficial use filed JAN 30 1995

Cultural map filed \_\_\_\_\_

Certificate No. 14110 Issued JUN 12 1995

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.  
State Engineer of Nevada, have hereunto set my hand and the seal of my

office, this 31st day of January

A.D. 19 92

  
State Engineer